

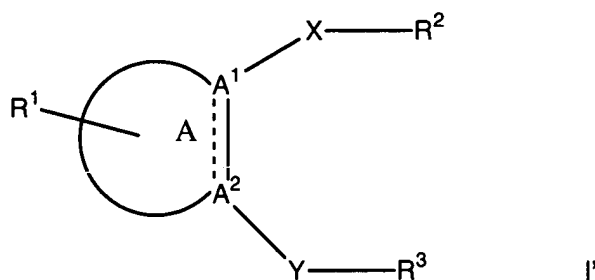
The listing of claims will replace all prior versions, and listings, of claims in this application:

Listing of Claims

Cancel Claims 5, 9 and 15, without prejudice.

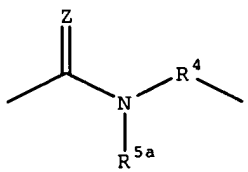
Amend Claims 1-4, 6-8, 10-12, 14 and 16-17, as follows:

Claim 1. (currently amended) A compound of formula I'



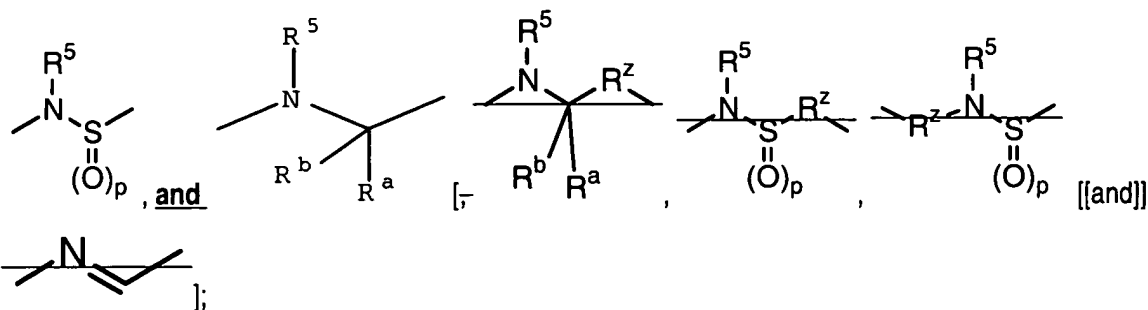
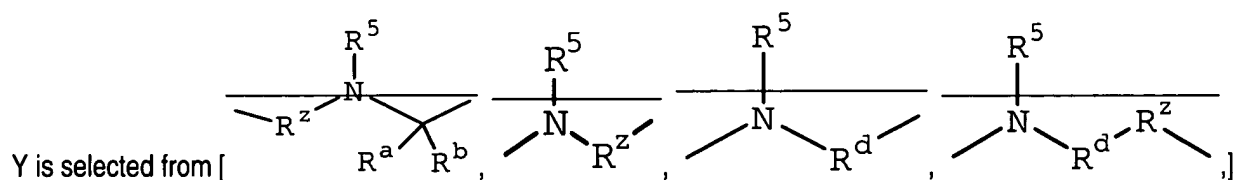
wherein each of A¹ and A² is independently C[[or N]];

wherein A¹-A² form part of a ring A selected from pyridinyl~~5- or 6-membered heteroaryl~~;



wherein X is

wherein Z is oxygen ~~or sulfur~~;



wherein p is [[0 to]] 2,

wherein R^a and R^b are independently selected from H, halo, cyano, NHR^6 and C_{1-4} -alkyl substituted with R^1 , or wherein R^a and R^b together form C_3 - C_6 -cycloalkyl;

wherein R^2 is selected from C_2 - C_6 -alkylenyl, where one of the CH_2 groups may be replaced with an oxygen atom or an NH group; wherein one of the CH_2 groups may be substituted with one or two radicals selected from halo, cyano, NHR^6 and C_{1-4} -alkyl substituted with R^1 ;

wherein R^4 is cycloalkyl;

wherein R^1 is one or more substituents independently selected from H, halo, OR^7 , oxo, SR^7 , CO_2R^7 , COR^7 , CONR^7R^7 , NR^7R^7 , $\text{SO}_2\text{NR}^7\text{R}^7$, $\text{NR}^7\text{C(O)OR}^7$, $\text{NR}^7\text{C(O)R}^7$, optionally substituted cycloalkyl, optionally substituted phenylalkyl, optionally substituted heterocyclyl, optionally substituted heterocyclylalkyl, optionally substituted phenyl, lower alkyl, cyano, lower hydroxyalkyl, lower carboxyalkyl, nitro, lower alkenyl, lower alkynyl, lower aminoalkyl, lower alkylaminoalkyl and lower haloalkyl;

wherein R^2 is selected from

- B*
- substituted or unsubstituted phenyl 6-10 membered aryl,
 - substituted or unsubstituted 5-6 membered heterocyclyl,
 - substituted or unsubstituted 9-14 membered bicyclic or tricyclic heterocyclyl,
 - cycloalkyl, and
 - cycloalkenyl,

wherein substituted R^2 is substituted with one or more substituents independently selected from halo, OR^7 , oxo, SR^7 , CO_2R^7 , CONR^7R^7 , COR^7 , NR^7R^7 , $\text{NH}(\text{C}_1\text{-C}_4\text{ alkylenylR}^8)$, SO_2R^7 , $\text{SO}_2\text{NR}^7\text{R}^7$, $\text{NR}^7\text{C(O)OR}^7$, $\text{NR}^7\text{C(O)R}^7$, $\text{NR}^7\text{C(O)NR}^7\text{R}^7$, optionally substituted cycloalkyl, optionally substituted heterocyclyl, optionally substituted phenyl, halosulfonyl, cyano, alkylaminoalkoxy, alkylaminoalkoxyalkoxy, nitro, lower alkyl substituted with R^1 , lower alkenyl substituted with R^1 , and lower alkynyl substituted with R^1 ;

wherein R^3 is selected from phenyl[[aryl]] unsubstituted or substituted with one or more substituents independently selected from halo, OR^7 , SR^7 , SO_2R^7 , CO_2R^7 , CONR^7R^7 , COR^7 , NR^7R^7 , $\text{SO}_2\text{NR}^7\text{R}^7$, $\text{NR}^7\text{C(O)OR}^7$, $\text{NR}^7\text{C(O)R}^7$, optionally substituted cycloalkyl, optionally substituted heterocyclyl, optionally substituted phenyl, nitro, alkylaminoalkoxyalkoxy, cyano, alkylaminoalkoxy, lower alkyl substituted with R^1 , lower alkenyl substituted with R^1 , and lower alkynyl substituted with R^1 ;

wherein R^4 is selected from a direct bond, C_{2-4} -alkylenyl, C_{2-4} -alkenylenyl and C_{2-4} -alkynylenyl, where one of the CH_2 groups may be substituted with an oxygen atom or an NH , wherein R^4 is optionally substituted with hydroxy;

wherein R^5 is selected from H, lower alkyl, optionally substituted phenyl and lower aralkyl;

wherein R^{5a} is selected from H, lower alkyl, optionally substituted phenyl and lower aralkyl;

wherein R^6 is selected from H or C_{1-6} -alkyl; and

wherein R^7 is selected from H, lower alkyl, optionally substituted phenyl, optionally substituted heterocyclyl, optionally substituted C_3 - C_6 -cycloalkyl, optionally substituted phenyl- C_{1-6} -alkyl, optionally substituted heterocyclyl- C_{1-6} -alkyl, optionally substituted C_3 - C_6 cycloalkyl- C_{1-6} -alkyl, alkylaminoalkyl, and lower haloalkyl; and

wherein R^9 is selected from H, optionally substituted phenyl, optionally substituted 5-6 membered heterocyclyl and optionally substituted C_3 - C_6 cycloalkyl;

and pharmaceutically acceptable derivatives thereof;

provided R^2 is not 3-trifluoromethylphenyl when A is pyridyl, when X is -C(O)NH-, when Y is -NH-CH₂-, when R^1 is H and R^3 is 3-(N-methylamino-carbonyl)phenyl, 4-hydroxyphenyl, 3-hydroxyphenyl or phenyl;

further provided R^2 is not substituted with -SO₂NR⁷R⁷ when Y is -NHSO₂-;

further provided R^2 is not substituted with -SO₂R⁷ when Y is -NHSO₂- and when R^7 is fluoro or 6-membered nitrogen-containing heterocyclyl;

~~further provided R^2 is not 3-trifluoromethylphenyl when A is pyridyl, when X is -C(O)NH-, when Y is -N(benzyl)-CH₂-, when R^1 is H and when R^3 is phenyl;~~

~~further provided R^2 is not cyclohexyl when A is pyridyl, when X is -C(O)NH-, when Y is -NH-CH₂-, when R^1 is H and when R^3 is 2-methoxyphenyl or 3-methoxyphenyl;~~

~~further provided R^1 is not 2-hydroxymethylpyrrol-5-yl when A is pyridyl;~~

~~further provided R^1 is not 4-(methoxyaminocarbonylamino)phenyl when A is thienyl;~~

~~further provided R^1 is not 2-pyridylmethoxy when A is pyrimidyl, when X is -C(O)NH-, and when Y is -NH-CH₂-;~~

~~further provided R^1 is not 4-methylpiperidyl when A is pyrimidyl, when X is -C(O)NH-, when Y is -NH-CH₂-, and when R^3 is 3-chloro-4-methoxyphenyl;~~

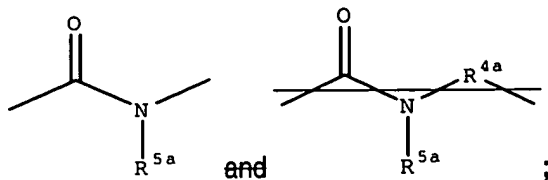
~~further provided R^1 is not bromo when A is pyrimidyl, when X is -C(O)NH-CH₂-, when Y is -NH-CH₂-, and when R^3 is 3-chloro-4-methoxyphenyl;~~

~~further provided R^2 is not 2-chloro-3-pyridyl when A is pyridyl; and~~

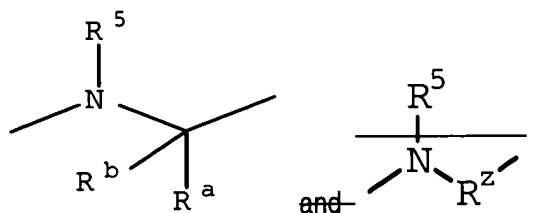
further provided R^2 is not 2-methoxyphenyl when A is pyridyl, when X is -C(O)NH-, when Y is -NH-CH₂-, when R^1 is H and R^3 is phenyl.

Claim 2. (currently amended) Compound of Claim 1 wherein A is selected from thienyl, furanyl, pyrrolyl, thiazolyl, oxazolyl, imidazolyl, pyrazolyl, isoxazolyl, triazolyl, isothiazolyl, pyridyl, pyrazinyl, pyrimidinyl, pyridazinyl and triazinyl;

wherein X is selected from



wherein Y is selected from



wherein R^a and R^b are independently selected from H, halo, and C_{1-2} -alkyl substituted with R^1 , or wherein R^a and R^b together form C_3 - C_4 -cycloalkyl;

wherein R^2 is C_2 - C_8 -alkylenyl, where one of the CH_2 groups may be replaced with an oxygen atom or an NH ;

wherein R^1 is one or more substituents independently selected from] H[, halo, OR^7 , oxo, SR^7 , CO_2R^7 , $CONR^7R^7$, COR^7 , NR^7R^7 , $SO_2NR^7R^7$, $NR^7C(O)OR^7$, $NR^7C(O)R^7$, optionally substituted C_{3-6} -cycloalkyl, optionally substituted phenyl- C_{1-4} -alkyl, optionally substituted 4-6 membered heterocyclyl, optionally substituted phenyl, optionally substituted 4-6 membered heterocyclyl- C_{1-4} -alkyl, C_{1-6} -alkyl, cyano, C_{1-4} -hydroxyalkyl, C_{1-4} -carboxyalkyl, nitro, C_{2-3} -alkenyl, C_{2-3} -alkynyl and C_{1-4} -haloalkyl;

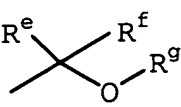
wherein R^2 is selected from substituted or unsubstituted aryl selected from phenyl, naphthyl, indanyl, indenyl and tetrahydronaphthyl;

substituted or unsubstituted 5-6 membered heteroaryl;

substituted or unsubstituted C_{3-6} -cycloalkyl and

substituted or unsubstituted 9-10 membered bicyclic or 13-14 membered tricyclic saturated or partially unsaturated heterocyclyl

wherein substituted R^2 is substituted with one or more substituents independently selected from halo, OR^7 , oxo, SR^7 , SO_2R^7 , CO_2R^7 , $CONR^7R^7$, COR^7 , NR^7R^7 , $NH(C_1-C_2\text{-alkylenyl}R^9)$, $(C_1-C_2\text{-alkylenyl})NR^7R^7$, $SO_2NR^7R^7$, $NR^7C(O)OR^7$, $NR^7C(O)R^7$, C_1 , C_6 -alkylamino- C_1 , C_6 -alkoxy, C_1 , C_6 -alkylamino- C_1 , C_6 -alkoxy- C_1 , C_6 -alkoxy, halosulfonyl, optionally substituted 4-6 membered heterocyclyl-carbonylalkyl, C_{1-4} -

alkoxycarbonylamino- C_{1-6} -alkyl, , optionally substituted C_{3-6} -cycloalkyl, optionally substituted 4-6 membered heterocyclyl, optionally substituted phenyl, optionally substituted phenyl- C_{1-6} -alkylenyl,

optionally substituted 4-6 membered heterocyclyl- $C_{1,6}$ -alkylenyl, 4-6 membered heterocyclyl- $C_{2,6}$ -alkenylenyl, $C_{1,4}$ -alkyl, cyano, $C_{1,4}$ -hydroxyalkyl, nitro and $C_{1,4}$ -haloalkyl;

wherein R^3 is phenyl substituted with one or more substituents independently selected from halo, $-OR^7$, $-SR^7$, $-CO_2R^7$, $-CONR^7R^7$, $-COR^7$, $-NR^7R^7$, $-SO_2NR^7R^7$, $-NR^7C(O)OR^7$, $-NR^7C(O)R^7$, $C_{3,6}$ -cycloalkyl, optionally substituted 5-6 membered heterocyclyl, optionally substituted phenyl, $C_{1,4}$ -alkyl, $C_{1,4}$ -aminoalkyl, cyano, $C_{1,4}$ -hydroxyalkyl, nitro and $C_{1,4}$ -haloalkyl;

wherein R^{4a} is $C_{2,4}$ -alkylenyl where one of the CH_2 groups may be replaced with an oxygen atom or $-NH-$,

wherein R^{4a} is optionally substituted with hydroxy;

wherein R^5 is selected from H [and $C_{1,2}$ -alkyl];

wherein R^{5a} is [selected from] H_1 and $C_{1,2}$ -alkyl; and

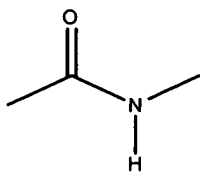
wherein R^7 is selected from H, $C_{1,4}$ -alkyl, optionally substituted phenyl, optionally substituted phenyl- $C_{1,4}$ -alkyl, optionally substituted 4-6 membered heterocyclyl, optionally substituted 4-6 membered heterocyclyl- $C_{1,4}$ -alkyl, optionally substituted $C_{3,6}$ cycloalkyl, $C_{1,2}$ -alkylamino- $C_{1,4}$ -alkyl and $C_{1,2}$ -haloalkyl;

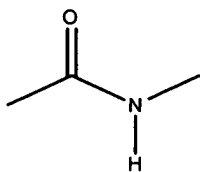
wherein R^8 and R^1 are independently selected from H and $C_{1,2}$ -haloalkyl; and

wherein R^9 is selected from H, $C_{1,6}$ -alkyl, optionally substituted phenyl- $C_{1,6}$ -alkyl, 4-6 membered heterocyclyl, optionally substituted 4-6 membered heterocyclyl- $C_{1,6}$ -alkyl, $C_{1,4}$ -alkoxy- $C_{1,4}$ -alkyl and $C_{1,4}$ -alkoxy- $C_{1,4}$ -alkoxy- $C_{1,4}$ -alkyl;

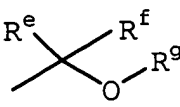
and pharmaceutically acceptable derivatives thereof.

Claim 3. (currently amended) Compound of Claim 2 wherein A is selected from pyridyl and pyrimidinyl;



wherein X is ; wherein Y is $-NH-CH_2-$; wherein R^1 is one or more substituents independently selected from H, halo, hydroxy, $C_{1,2}$ -alkoxy, $C_{1,2}$ -haloalkoxy, amino, $C_{1,2}$ -alkylamino, optionally substituted 5-6 membered heterocyclyl- $C_{1,2}$ -alkylamino, aminosulfonyl, $C_{3,6}$ -cycloalkyl, optionally substituted 5-6 membered heterocyclyl, optionally substituted phenyl, $C_{1,4}$ -alkyl, cyano, $C_{1,2}$ -hydroxyalkyl, $C_{1,3}$ -carboxyalkyl, nitro, $C_{2,3}$ -alkenyl, $C_{2,3}$ -alkynyl and $C_{1,2}$ -haloalkyl; wherein R^2 is unsubstituted or substituted and selected from phenyl, naphthyl, indanyl, indenyl and tetrahydronaphthyl, substituted or unsubstituted 5-6 membered heterocyclyl, $C_{3,6}$ -cycloalkyl, and substituted or unsubstituted 9-10 membered bicyclic or 13-14 membered tricyclic heterocyclyl; wherein substituted R^2 is substituted with one or more substituents independently selected from halo, $C_{1,4}$ -alkyl, optionally substituted $C_{3,6}$ -cycloalkyl, optionally substituted phenyl, optionally substituted phenyl- $C_{1,4}$ -alkylenyl, $C_{1,2}$ -haloalkoxy, optionally substituted phenyloxy, optionally substituted 5-6 membered heterocyclyl- $C_{1,4}$ -

alkylenyl, optionally substituted 5-6 membered heterocycl-C₂-C₄-alkenylenyl, optionally substituted 5-6 membered heterocycl, optionally substituted 5-6 membered heterocycloxy, optionally substituted 5-6 membered heterocyclsulfonyl, optionally substituted 5-6 membered heterocyclamino, optionally substituted 5-6 membered heterocyclcarbonyl, optionally substituted 5-6 membered heterocycl-C_{1,4}-alkylcarbonyl, C_{1,2}-haloalkyl, C_{1,4}-aminoalkyl, nitro, amino, hydroxy, cyano, aminosulfonyl, C_{1,2}-alkylsulfonyl, halosulfonyl, C_{1,4}-alkylcarbonyl, C_{1,3}-alkylamino-C_{1,3}-alkyl, C_{1,3}-alkylamino-C_{1,3}-alkoxy, C_{1,3}-alkylamino-C_{1,3}-alkoxy-C_{1,3}-alkoxy, C_{1,4}-

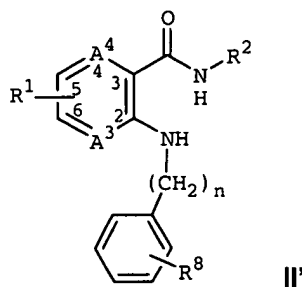
alkoxycarbonyl, C_{1,4}-alkoxycarbonylamino-C_{1,4}-alkyl, C_{1,4}-hydroxyalkyl,  and C_{1,4}-alkoxy; wherein R³ is phenyl substituted with one or more substituents independently selected from halo, hydroxy, C_{1,4}-alkyl, C_{1,2}-alkoxy, optionally substituted 5-6 membered heterocycl-C_{1,2}-alkoxy, amino, C_{1,2}-alkylamino, aminosulfonyl, -NR³C(O)OR⁷, -NR³C(O)R⁷, C_{3,6}-cycloalkyl, optionally substituted 5-6 membered heterocycl, optionally substituted phenyl, nitro, C_{1,2}-alkylamino-C_{1,2}-alkoxy-C_{1,2}-alkoxy, cyano, C_{1,2}-alkylamino-C_{1,2}-alkoxy, C_{1,2}-alkylamino-C_{1,2}-alkyl, C_{1,2}-alkylamino-C_{2,3}-alkynyl, C_{1,2}-hydroxyalkyl, C_{1,2}-aminoalkyl, C_{1,2}-haloalkyl, optionally substituted 5-6 membered heterocycl-C_{2,3}-alkenyl, and optionally substituted 5-6 membered heterocycl-C_{2,3}-alkynyl; and wherein R⁷ is selected from H, methyl, phenyl, cyclopropyl, cyclohexyl, benzyl, morpholinylmethyl, 4-methylpiperazinylmethyl, 4-methylpiperidinylmethyl, 4-morpholinylmethyl, 4-morpholinylethyl, 1-(4-morpholinyl)-2,2-dimethylpropyl, 1-piperidinylethyl, 1-piperidinylpropyl, 1-pyrrolidinylpropyl and trifluoromethyl; wherein R⁸ and R¹ are independently -CF₃; and wherein R⁹ is selected from H, C_{1,3}-alkyl, optionally substituted phenyl-C_{1,3}-alkyl, optionally substituted 5-6 membered heterocycl-C_{1,3}-alkyl, C_{1,3}-alkoxy-C_{1,3}-alkyl and C_{1,3}-alkoxy-C_{1,3}-alkoxy-C_{1,3}-alkyl; and pharmaceutically acceptable derivatives thereof.

Claim 4. (currently amended) Compound of Claim 3 wherein A is pyridyl; wherein R¹ is ~~one or more~~ ~~substituents independently selected from H, chloro, and fluoro~~; wherein R² is selected from phenyl, tetrahydronaphthyl, indanyl, naphthyl, imidazolyl, ~~oxazolyl~~, furyl, pyrrolyl, ~~isoxazolyl~~, pyrazolyl, thiazolyl, thiadiazolyl, thienyl, pyridyl, pyrimidinyl, pyridazinyl, cyclohexyl, 1,2-dihydroquinolyl, 1,2,3,4-tetrahydroisoquinolyl, 1,2,3,4-tetrahydroquinolyl, 2,3-dihydro-1H-indolyl, 2,3,4,4a,9,9a-hexahydro-1H-3-aza-fluorenyl, 5,6,7-trihydro-1,2,4-triazolo[3,4-a]isoquinolyl, 3,4-dihydro-2H-benzo[1,4]oxazinyl, and benzo[1,4]dioxanyl; wherein substituted R² is substituted with one or more substituents independently selected from bromo, chloro, fluoro, iodo, nitro, amino, cyano, aminoethyl, Boc-aminoethyl, hydroxy, aminosulfonyl, 4-methylpiperazinylsulfonyl, cyclohexyl, phenyl, phenylmethyl, morpholinylmethyl, methylpiperazinylmethyl, morpholinylethyl, methylpiperazinylpropyl, 1-(4-morpholinyl)-2,2-dimethylpropyl, piperidinylmethyl, morpholinylpropyl, methylpiperidinylmethyl, piperidinylethyl, piperidinylpropyl, pyrrolidinylpropyl,

pyrrolidinylpropenyl, pyrrolidinylbutenyl, fluorosulfonyl, methylsulfonyl, methylcarbonyl, piperidinylmethylcarbonyl, methylpiperazinylcarbonylethyl, methoxycarbonyl, 3-ethoxycarbonyl-2-methyl-fur-5-yl, methylpiperazinyl, methylpiperidyl, 1-methyl-(1,2,3,6-tetrahydropyridyl), imidazolyl, morpholinyl, 4-trifluoromethyl-1-piperidinyl, hydroxybutyl, methyl, ethyl, propyl, isopropyl, butyl, tert-butyl, sec-butyl, trifluoromethyl, pentafluoroethyl, nonafluorobutyl, dimethylaminopropyl, 1,1-di(trifluoromethyl)-1-hydroxymethyl, trifluoromethoxy, 1,1-di(trifluoromethyl)-1-(piperidinylethoxy)methyl, 1,1-di(trifluoromethyl)-1-(methoxyethoxyethoxy)methyl, 1-hydroxyethyl, 2-hydroxyethyl, 1-aminoethyl, 2-aminoethyl, 1-(N-isopropylamino)ethyl, 2-(N-isopropylamino)ethyl, dimethylaminoethoxy, 4-chlorophenoxy, phenyloxy, 1-methylpiperidin-4-yloxy, isopropoxy, methoxy and ethoxy; and wherein R³ is phenyl substituted with one or more substituents selected from chloro, fluoro, bromo, hydroxy, methoxy, ethoxy, amino, dimethylamino, diethylamino, 1-methylpiperidinylmethoxy, aminosulfonyl, cyclohexyl, dimethylaminopropynyl, dimethylaminoethoxy, 3-(4-morpholinyl)propyn-1-yl, dimethylaminoethoxyethoxy, optionally substituted piperidinyl, morpholinyl, optionally substituted piperazinyl, optionally substituted phenyl, methyl, ethyl, propyl, cyano, hydroxymethyl, aminomethyl, nitro and trifluoromethyl; and pharmaceutically acceptable derivatives thereof.

Claim 5 (canceled).

Claim 6. (currently amended) Compound of Claim 1 of formula II'



wherein each of A³ and A⁴ is independently CH or N, provided at least one of A³ and A⁴ is N;

wherein A⁴ is N;

wherein n is 1-2;

wherein R¹ is one or more substituents independently selected from H, chloro, fluoro, bromo, hydroxy, methoxy, ethoxy, trifluoromethoxy, oxo, amino, dimethylamino, aminosulfonyl, carboxymethyl, cyclopropyl, optionally substituted phenyl, methyl, ethyl, propyl, cyano, hydroxymethyl, nitro, propenyl, propynyl,

morpholinylethylamino, trifluoromethyl and unsubstituted or substituted heteroaryl selected from thienyl, furanyl, pyridyl, imidazolyl and pyrazolyl;

wherein R² is selected from a substituted or unsubstituted ring selected from phenyl, tetrahydronaphthyl, indanyl, benzodioxolyl, indenyl, naphthyl, isoxazolyl, pyrazolyl, thiazolyl, thiadiazolyl, thienyl, pyridyl, pyrimidinyl, pyridazinyl, 1,2-dihydroquinolyl, 1,2,3,4-tetrahydro-isoquinolyl, 1,2,3,4-tetrahydro-quinolyl, isoquinolyl, quinolyl, indolyl, isoindolyl, 2,3-dihydro-1H-indolyl, naphthyridinyl, quinoxalinyl, 2,3,4,4a,9,9a-hexahydro-1H-3-aza-fluorenyl, 5,6,7-trihydro-1,2,4-triazolo[3,4-a]isoquinolyl, indazolyl, 2,1,3-benzothiadiazolyl, 3,4-dihydro-2H-benzo[1,4]oxazinyl, benzedioxanyl, benzothienyl, benzofuryl, benzimidazolyl, benzoxazolyl and benzthiazolyl;

wherein substituted R² is substituted with one or more substituents independently selected from bromo, chloro, fluoro, iodo, nitro, amino, cyano, aminoethyl, Boc-aminoethyl, hydroxy, oxo, aminosulfonyl, 4-methylpiperazinylsulfonyl, cyclohexyl, phenyl, phenylmethyl, morpholinylmethyl, 1-methylpiperazin-4-ylmethyl, 1-methylpiperazin-4-ylpropyl, morpholinylpropyl, piperidin-1-ylmethyl, 1-methylpiperidin-4-ylmethyl, 2-methyl-2-(1-methylpiperidin-4-yl)ethyl, morpholinylethyl, 1-(4-morpholinyl)-2,2-dimethylpropyl, piperidin-4-ylethyl, 1-Boc-piperidin-4-ylethyl, piperidin-1-ylethyl, 1-Boc-piperidin-4-ylethyl, piperidin-4-ylmethyl, 1-Boc-piperidin-4-ylmethyl, piperidin-4-ylpropyl, 1-Boc-piperidin-4-ylpropyl, piperidin-1-ylpropyl, pyrrolidin-1-ylpropyl, pyrrolidin-2-ylpropyl, 1-Boc-pyrrolidin-2-ylpropyl, pyrrolidin-1-ylmethyl, pyrrolidin-2-ylmethyl, 1-Boc-pyrrolidin-2-ylmethyl, pyrrolidinylpropenyl, pyrrolidinylbutenyl, fluorosulfonyl, methylsulfonyl, methylcarbonyl, Boc, piperidin-1-ylmethylcarbonyl, 4-methylpiperazin-1-ylcarbonylethyl, methoxycarbonyl, aminomethylcarbonyl, dimethylaminomethylcarbonyl, 3-ethoxycarbonyl-2-methyl-fur-5-yl, 4-methylpiperazin-1-yl, 4-methyl-1-piperidyl, 1-Boc-4-piperidyl, piperidin-4-yl, 1-methylpiperidin-4-yl, 1-methyl-(1,2,3,6-tetrahydropyridyl), imidazolyl, morpholinyl, 4-trifluoromethyl-1-piperidinyl, hydroxybutyl, methyl, ethyl, propyl, isopropyl, butyl, tert-butyl, sec-butyl, trifluoromethyl, pentafluoroethyl, nonafluorobutyl, dimethylaminopropyl, 1,1-di(trifluoromethyl)-1-hydroxymethyl, 1,1-di(trifluoromethyl)-1-(piperidinylethoxy)methyl, 1,1-di(trifluoromethyl)-1-(methoxyethoxyethoxy)methyl, 1-hydroxyethyl, 2-hydroxyethyl, trifluoromethoxy, 1-aminoethyl, 2-aminoethyl, 1-(N-isopropylamino)ethyl, 2-(N-isopropylamino)ethyl, dimethylaminoethoxy, 4-chlorophenoxy, phenoxy, azetidin-3-ylmethoxy, 1-Boc-azetidin-3-ylmethoxy, pyrrol-2-ylmethoxy, 1-Boc-pyrrol-2-ylmethoxy, pyrrol-1-ylmethoxy, 1-methyl-pyrrol-2-ylmethoxy, 1-isopropyl-pyrrol-2-ylmethoxy, 1-Boc-piperidin-4-ylmethoxy, piperidin-4-ylmethoxy, 1-methylpiperidin-4-yloxy, isopropoxy, methoxy and ethoxy; and

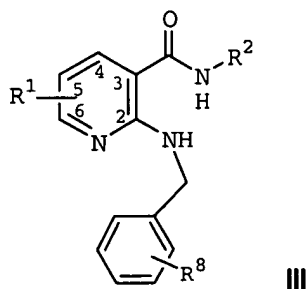
wherein R⁸ is one or more substituents independently selected from H, chloro, fluoro, bromo, hydroxy, methoxy, ethoxy, -O-CH₂-O-, trifluoromethoxy, 1-methylpiperidinylmethoxy, dimethylaminoethoxy, amino,

dimethylamino, dimethylaminopropyl, diethylamino, aminosulfonyl, cyclohexyl, dimethylaminopropynyl, 3-(4-morpholinyl)propyn-1-yl, dimethylaminoethoxyethoxy, 3-(4-morpholinyl)propylamino, optionally substituted piperidinyl, morpholinyl, optionally substituted piperazinyl, optionally substituted phenyl, methyl, ethyl, propyl, cyano, hydroxymethyl, aminomethyl, nitro and trifluoromethyl;

and pharmaceutically acceptable salts thereof;

provided R^2 is not 3-trifluoromethylphenyl when A^3 is N, when A^4 is CH, when n is 1, when R^1 is H and R^8 is 4-hydroxy, 3-hydroxy or H; ~~further provided R^2 is not 2-chloro-3-pyridyl when A^3 is N, when A^4 is CH, when n is 1, when R^1 is H and R^8 is H or 4-methoxy;~~ and further provided R^2 is not 2-methoxyphenyl when A^3 is N, when A^4 is CH, when n is 1, when R^1 is H and R^8 is H.

Claim 7. (currently amended) Compound of Claim 1 of Formula III



wherein R^1 is ~~one or more substituents independently selected from~~

H;

halo;

hydroxy;

amino;

C_{1-6} -alkyl;

C_{1-6} -haloalkyl;

C_{1-6} -alkoxy;

C_{1-2} -alkylamino;

aminosulfonyl;

C_{3-6} -cycloalkyl;

cyano;

oxo;

C_{1-2} -hydroxyalkyl;

nitro,

C_{2-3} -alkenyl,

C_{2-3} -alkynyl,

C_{1-6} -haloalkoxy,

C_{1-6} -carboxyalkyl,

5-6 membered heterocyclyl- C_{1-6} -alkylamino,

unsubstituted or substituted phenyl and

unsubstituted or substituted 5-6 membered heterocyclyl;

wherein R^2 is selected from unsubstituted or substituted phenyl, and

~~9-10 membered bicyclic and 13-14 membered tricyclic unsaturated or partially unsaturated heterocyclyl;~~

wherein substituted R^2 is optionally substituted with one or more substituents selected from halo, C_{1-6} -alkyl,

optionally substituted C_{3-6} -cycloalkyl, optionally substituted phenyl, optionally substituted phenyl- C_{1-4} -

alkyl, C_{1-2} -haloalkoxy, optionally substituted phenyloxy, optionally substituted 4-6 membered

heterocyclyl- C_{1-4} -alkyl, optionally substituted 4-6 membered heterocyclyl- C_{2-4} -alkenyl, optionally

substituted 5-6 membered heterocyclyl, optionally substituted 4-6 membered heterocyclioxy,

optionally substituted 4-6 membered heterocyclyl- C_{1-4} -alkoxy, optionally substituted 5-6 membered

heterocyclylsulfonyl, optionally substituted 5-6 membered heterocyclylamino, optionally substituted 5-6

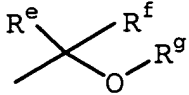
membered heterocyclylcarbonyl, optionally substituted 5-6 membered heterocyclylcarbonyl- C_{1-4} -alkyl,

optionally substituted 5-6 membered heterocyclyl- C_{1-4} -alkylcarbonyl, C_{1-4} -haloalkyl, C_{1-4} -aminoalkyl, nitro,

amino, hydroxy, oxo, cyano, aminosulfonyl, C_{1-2} -alkylsulfonyl, halosulfonyl, C_{1-4} -alkylcarbonyl, amino- C_{1-4} -

alkylcarbonyl, C_{1-4} -alkylamino- C_{1-4} -alkylcarbonyl, C_{1-3} -alkylamino- C_{1-3} -alkyl, C_{1-3} -alkylamino- C_{1-3} -alkoxy,

C_{1-3} -alkylamino- C_{1-3} -alkoxy- C_{1-3} -alkoxy, C_{1-4} -alkoxycarbonyl, C_{1-4} -alkoxycarbonylamino- C_{1-4} -alkyl, C_{1-4} -

hydroxyalkyl,  and C_{1-4} -alkoxy;

wherein R^e and R^f are independently selected from H and C_{1-2} -haloalkyl;

wherein R^7 is selected from H, C_{1-3} -alkyl, optionally substituted phenyl- C_{1-3} -alkyl, 4-6 membered heterocyclyl,

and optionally substituted 4-6 membered heterocyclyl- C_{1-3} -alkyl;

wherein R^8 is selected from H, C_{1-3} -alkyl, optionally substituted phenyl- C_{1-3} -alkyl, 4-6 membered heterocyclyl,

and optionally substituted 4-6 membered heterocyclyl- C_{1-3} -alkyl, C_{1-3} -alkoxy- C_{1-2} -alkyl and C_{1-3} -alkoxy-

C_{1-3} -alkoxy- C_{1-3} -alkyl; and

wherein R⁸ is one or more substituents independently selected from H, halo, amino, hydroxy, C₁₋₆-alkyl, C₁₋₆-haloalkyl, C₁₋₆-alkoxy, C₁₋₆-haloalkoxy, C₁₋₆-aminoalkyl, C₁₋₆-hydroxyalkyl, optionally substituted phenyl, optionally substituted heterocyclyl, optionally substituted heterocyclyl-C₁₋₆-alkoxy, aminosulfonyl, C₃₋₆-cycloalkyl, C₁₋₆-alkylamino, C₁₋₆-alkylamino-C₁₋₆-alkyl, optionally substituted heterocyclyl-C₁₋₆-alkylamino, optionally substituted heterocyclyl-C₁₋₆-alkyl, C₁₋₆-alkylamino-C₂₋₄-alkynyl, C₁₋₆-alkylamino-C₁₋₆-alkoxy, C₁₋₆-alkylamino-C₁₋₆-alkoxy-C₁₋₆-alkoxy, and optionally substituted heterocyclyl-C₂₋₄-alkynyl;

and pharmaceutically acceptable isomers and derivatives thereof;

provided R² is not 3-trifluoromethylphenyl when R¹ is H and R⁸ is 4-hydroxy, 3-hydroxy or H; and further

provided R² is not 2-methoxyphenyl when R¹ is H and R⁸ is H.

Claim 8. (currently amended) Compound of Claim 7 wherein R¹ is ~~selected from H, chloro, fluoro, bromo, amino, hydroxy, methyl, ethyl, propyl, oxo, dimethylamino, aminosulfonyl, cyclopropyl, cyano, hydroxymethyl, nitro, propenyl, trifluoromethyl, methoxy, ethoxy, trifluoromethoxy, carboxymethyl, morpholinylethylamino, propynyl, unsubstituted or substituted phenyl and unsubstituted or substituted heteroaryl~~ selected from thienyl;

~~furanyl, pyridyl, imidazolyl, and pyrazolyl;~~

wherein R² is selected from phenyl, 1,2-dihydroquinolyl, 1,2,3,4-tetrahydro-isoquinolyl, 1,2,3,4-tetrahydro-quinolyl, 2,3-dihydro-1H-indolyl, 2,3,4,4a,9,9a-hexahydro-1H-3-aza-fluorenyl, 5,6,7-trihydro-1,2,4-triazolo[3,4-a]isoquinolyl, 3,4-dihydro-2H-benzo[1,4]oxazinyl, and benzo[1,4]dioxanyl, where R² is unsubstituted or substituted with one or more substituents selected from bromo, chloro, fluoro, iodo, nitro, amino, cyano, aminoethyl, Boc-aminoethyl, hydroxy, oxo, aminosulfonyl, 4-methylpiperazinylsulfonyl, cyclohexyl, phenyl, phenylmethyl, morpholinylmethyl, 1-methylpiperazin-4-ylmethyl, 1-methylpiperazin-4-ylpropyl, morpholinylpropyl, piperidin-1-ylmethyl, 1-methylpiperidin-4-ylmethyl, 2-methyl-2-(1-methylpiperidin-4-yl)ethyl, morpholinylethyl, 1-(4-morpholinyl)-2,2-dimethylpropyl, piperidin-4-ylethyl, 1-Boc-piperidin-4-ylethyl, piperidin-1-ylethyl, 1-Boc-piperidin-4-ylethyl, piperidin-4-ylmethyl, 1-Boc-piperidin-4-ylmethyl, piperidin-4-ylpropyl, 1-Boc-piperidin-4-ylpropyl, piperidin-1-ylpropyl, pyrrolidin-1-ylpropyl, pyrrolidin-2-ylpropyl, 1-Boc-pyrrolidin-2-ylpropyl, pyrrolidin-1-ylmethyl, pyrrolidin-2-ylmethyl, 1-Boc-pyrrolidin-2-ylmethyl, pyrrolidinylpropenyl, pyrrolidinylbutenyl, fluorosulfonyl, methylsulfonyl, methylcarbonyl, Boc, piperidin-1-ylmethylcarbonyl, 4-methylpiperazin-1-ylcarbonylethyl, methoxycarbonyl, aminomethylcarbonyl, dimethylaminomethylcarbonyl, 3-ethoxycarbonyl-2-methyl-fur-5-yl, 4-methylpiperazin-1-yl, 4-methyl-1-piperidyl, 1-Boc-4-piperidyl, piperidin-4-yl, 1-methylpiperidin-4-yl, 1-methyl-(1,2,3,6-tetrahydropyridyl), imidazolyl, morpholinyl, 4-trifluoromethyl-1-piperidinyl, hydroxybutyl, methyl, ethyl, propyl, isopropyl, butyl, tert-butyl, sec-butyl, trifluoromethyl, pentafluoroethyl, nonafluorobutyl,

dimethylaminopropyl, 1,1-di(trifluoromethyl)-1-hydroxymethyl, 1,1-di(trifluoromethyl)-1-(piperidinylethoxy)methyl, 1,1-di(trifluoromethyl)-1-(methoxyethoxyethoxy)methyl, 1-hydroxyethyl, 2-hydroxyethyl, trifluoromethoxy, 1-aminoethyl, 2-aminoethyl, 1-(N-isopropylamino)ethyl, 2-(N-isopropylamino)ethyl, dimethylaminoethoxy, 4-chlorophenoxy, phenyloxy, azetidin-3-ylmethoxy, 1-Boc-azetidin-3-ylmethoxy, pyrrol-2-ylmethoxy, 1-Boc-pyrrol-2-ylmethoxy, pyrrol-1-ylmethoxy, 1-methyl-pyrrol-2-ylmethoxy, 1-Boc-piperidin-4-ylmethoxy, piperidin-4-ylmethoxy, 1-methylpiperidin-4-yloxy, isopropoxy, methoxy and ethoxy; and

wherein R⁸ is one or more substituents independently selected from H, chloro, fluoro, bromo, hydroxy, methoxy, ethoxy, -O-CH₂-O-, trifluoromethoxy, 1-methylpiperidinylmethoxy, dimethylaminoethoxy, amino, dimethylamino, dimethylaminopropyl, diethylamino, aminosulfonyl, cyclohexyl, dimethylaminopropynyl, 3-(4-morpholinyl)propyn-1-yl, dimethylaminoethoxyethoxy, 3-(4-morpholinyl)propylamino, optionally substituted piperidinyl, morpholinyl, optionally substituted piperazinyl, optionally substituted phenyl, methyl, ethyl, propyl, cyano, hydroxymethyl, aminomethyl and trifluoromethyl; and pharmaceutically acceptable derivatives thereof.

Claim 9 (canceled).

Claim 10. (currently amended) Compound of Claim 8 wherein R¹ is selected from H, chloro or fluoro; wherein R² is selected from phenyl optionally substituted with one or more substituents selected from bromo, chloro, fluoro, morpholinylmethyl, 1-methylpiperazin-4-ylmethyl, 1-methylpiperazin-4-ylpropyl, morpholinylpropyl, piperidin-1-ylmethyl, 1-methylpiperidin-4-ylmethyl, 2-methyl-2-(1-methylpiperidin-4-yl)ethyl, morpholinylethyl, 1-(4-morpholinyl)-2,2-dimethylpropyl, piperidin-4-ylethyl, 1-Boc-piperidin-4-ylethyl, piperidin-1-ylethyl, 1-Boc-piperidin-4-ylethyl, piperidin-4-ylmethyl, 1-Boc-piperidin-4-ylmethyl, piperidin-4-ylpropyl, 1-Boc-piperidin-4-ylpropyl, piperidin-1-ylpropyl, pyrrolidin-1-ylpropyl, pyrrolidin-2-ylpropyl, 1-Boc-pyrrolidin-2-ylpropyl, pyrrolidin-1-ylmethyl, pyrrolidin-2-ylmethyl, 1-Boc-pyrrolidin-2-ylmethyl, 4-methylpiperazin-1-yl, 4-methyl-1-piperidyl, 1-Boc-4-piperidyl, piperidin-4-yl, 1-methyl-(1,2,3,6-tetrahydropyridyl), methyl, ethyl, propyl, isopropyl, butyl, tert-butyl, sec-butyl, trifluoromethyl, pentafluoroethyl, dimethylaminopropyl, dimethylaminoethoxy, 4-chlorophenoxy, phenyloxy, azetidin-3-ylmethoxy, 1-Boc-azetidin-3-ylmethoxy, pyrrol-1-ylethoxy, 1-methyl-pyrrol-2-ylmethoxy, pyrrol-2-ylmethoxy, 1-Boc-pyrrol-2-ylmethoxy, 1-Boc-piperidin-4-ylmethoxy, piperidin-4-ylmethoxy, and 1-methylpiperidin-4-yloxy; and wherein R⁸ is one or more substituents independently selected from H, chloro, fluoro, bromo, cyano, methoxy, -O-CH₂-O-, amino, trifluoromethyl, trifluoromethoxy, 3-(4-morpholinyl)propyn-1-yl, dimethylaminopropyl, and 3-(4-morpholinyl)propylamino;

and pharmaceutically acceptable derivatives thereof.

Claim 11. (currently amended) A pharmaceutical composition comprising a pharmaceutically-acceptable carrier and a compound of Claim 1 ~~as in any of Claims 1-10~~.

Claim 12. (currently amended) A method of treating cancer in a subject, said method comprising administering ~~[[an]]~~ a therapeutically effective amount of a compound of Claim 1 ~~as in any of Claims 1-10~~.

13. (original) The method of Claim 12 comprising a combination with a compound selected from antibiotic-type agents, alkylating agents, antimetabolite agents, hormonal agents, immunological agents, interferon-type agents and miscellaneous agents.

B1
Claim 14. (currently amended) A method of treating angiogenesis in a subject, said method comprising administering ~~[[an]]~~ a therapeutically effective amount of a compound of Claim 1 ~~as in any of Claims 1-10~~.

Claim 15 (canceled).

Claim 16. (currently amended) A method of treating KDR-related disorders in a mammal, said method comprising administering an effective amount of a compound of Claim 1 ~~as in any of Claims 1-10~~.

Claim 17. (currently amended) A method of treating proliferation-related disorders in a mammal, said method comprising administering ~~[[an]]~~ a therapeutically effective amount of a compound of Claim 1 ~~as in any of Claims 1-10~~.

Add New claims 18-42 as follows:

--18. (New) Compound of Claim 1 and pharmaceutically acceptable salts thereof selected from
 N-(4-Chlorophenyl){3-[benzylamino](2-pyridyl)}carboxamide;
 N-(4-Chlorophenyl){3-[[4-nitrophenyl)methyl]amino}(2-pyridyl))-carboxamide;
 (2-[[4-methoxyphenyl)methyl]amino}(2-pyridyl))-N-(3-fluoro-4-methylphenyl)carboxamide;
 2-(3-Fluoro-benzylamino)-N-(4-phenoxy-phenyl)-nicotinamide;
 N-(4-Phenoxyphenyl)[2-({3-(trifluoromethyl)phenyl)methyl}amino)(3-pyridyl)]formamide;
 (2-[[4-Fluorophenyl)methyl]amino)(3-pyridyl))-N-(4-phenoxyphenyl)formamide;

N-(4-Phenoxyphenyl)[2-([4-(trifluoromethyl)phenyl]methyl)amino](3-pyridyl)]formamide;
 (2-([2-(2-Bromophenyl)methyl]amino)(3-pyridyl))-N-(4-phenoxyphenyl)formamide;
 N-(4-Phenoxyphenyl)[2-([4-(trifluoromethoxy)phenyl]methyl)amino](3-pyridyl)]formamide;
 2-([2-(2,3-Difluorophenyl)methyl]amino)(3-pyridyl))-N-(4-phenoxyphenyl)formamide;
 N-(4-Chlorophenyl)(2-([4-(cyanophenyl)methyl]amino)(3-pyridyl))carboxamide;
 N-(4-Chlorophenyl)(2-([2-(cyanophenyl)methyl]amino)(3-pyridyl))carboxamide;
 N-(4-sec-butylphenyl)-2-([4-fluorobenzyl]amino)nicotinamide;
 N-(4-tert-Butylphenyl)-2-([4-fluorobenzyl]amino)nicotinamide;
 N-(4-Isopropyl-phenyl)-2-(3-methoxy-benzylamino)-nicotinamide;
 (2-([4-(4-Fluorophenyl)methyl]amino)(3-pyridyl))-N-[4-(methylethyl)phenyl]carboxamide;
 (2-([4-(4-Fluorophenyl)methyl]amino)(3-pyridyl))-N-[3-(trifluoromethyl)phenyl]carboxamide;
 (2-([3-(3,4-Dimethoxyphenyl)methyl]amino)(3-pyridyl))-N-[3-(trifluoromethyl)phenyl]carboxamide;
 {2-[Benzylamino](3-pyridyl))-N-[3-(trifluoromethyl)phenyl]-carboxamide;
 (2-([3-(3-Chlorophenyl)methyl]amino)(3-pyridyl))-N-[3-(trifluoromethyl)phenyl]carboxamide;
 (2-([4-(4-Bromophenyl)methyl]amino)(3-pyridyl))-N-[3-(trifluoromethyl)phenyl]carboxamide;
 (2-([4-(4-Chlorophenyl)methyl]amino)(3-pyridyl))-N-[3-(trifluoromethyl)phenyl]carboxamide;
 (2-([2-(2,4-Difluorophenyl)methyl]amino)(3-pyridyl))-N-[3-(trifluoromethyl)phenyl]carboxamide;
 (2-([4-(4-Fluorophenyl)ethyl]amino)(3-pyridyl))-N-[3-(trifluoromethyl)phenyl]carboxamide;
 (2-([3-(3,4-Difluorophenyl)methyl]amino)(3-pyridyl))-N-[3-(trifluoromethyl)phenyl]carboxamide;
 (2-([2-(2,3-Difluorophenyl)methyl]amino)(3-pyridyl))-N-[3-(trifluoromethyl)phenyl]carboxamide;
 (2-([2-(2-Fluorophenyl)methyl]amino)(3-pyridyl))-N-[3-(trifluoromethyl)phenyl]carboxamide;
 (2-([2-(2,6-Difluorophenyl)methyl]amino)(3-pyridyl))-N-[3-(trifluoromethyl)phenyl]carboxamide;
 (2-([3-(3-Bromophenyl)methyl]amino)(3-pyridyl))-N-[3-(trifluoromethyl)phenyl]carboxamide;
 (2-([4-(4-Fluorophenyl)methyl]amino)(3-pyridyl))-N-[4-(trifluoromethyl)phenyl]carboxamide;
 N-{3-[3-(Dimethylamino)propyl]-5-(trifluoromethyl)phenyl}(2-([4-(4-fluorophenyl)methyl]amino)(3-pyridyl))carboxamide;
 {2-([3-[3-(Dimethylamino)propyl]-4-fluorophenyl]methyl)amino}(3-pyridyl))-N-[4-(tert-butyl)phenyl]carboxamide;
 {2-([3-[3-(Dimethylamino)propyl]-4-fluorophenyl]methyl)amino}(3-pyridyl))-N-[4-(trifluoromethyl)phenyl]carboxamide;
 {2-([3-[3-(Dimethylamino)propyl]-4-fluorophenyl]methyl)amino}(3-pyridyl))-N-(4-bromo-2-fluorophenyl)carboxamide;
 2-([4-Fluorobenzyl]amino)-N-[4-tert-butyl-3-(1,2,3,6-tetrahydropyridin-4-yl)phenyl]nicotinamide;

[2-(((4-Fluoro-3-(3-morpholin-4-ylprop-1-ynyl)phenyl)methyl)amino)(3-pyridyl))-N-[3-(trifluoromethyl)phenyl]carboxamide;
 2-(4-Fluoro-benzylamino)-N-[3-(2-pyrrolidin-1-yl-ethoxy)-4-trifluoromethyl-phenyl]-nicotinamide;
 2-(4-Fluoro-benzylamino)-N-[3-(1-Boc-pyrrolidin-2-ylmethoxy)-4-pentafluoroethyl-phenyl]-nicotinamide;
 N-[4-tert-Butyl-3-(1-Boc-piperidin-4-ylmethoxy)-phenyl]-2-(4-fluoro-benzylamino)-nicotinamide;
 N-[3-(1-Boc-pyrrolidin-2-ylmethoxy)-5-trifluoromethyl-phenyl]-2-(4-fluoro-benzylamino)-nicotinamide;
 N-[4-tert-Butyl-3-(1-Boc-pyrrolidin-2-ylmethoxy)-phenyl]-2-(4-fluoro-benzylamino)-nicotinamide;
 2-(4-Fluoro-benzylamino)-N-[3-(1-Boc-piperidin-4-ylmethoxy)-5-trifluoromethyl-phenyl]-nicotinamide.;
 2-(4-Fluoro-benzylamino)-N-[3-(pyrrolidin-2-ylmethoxy)-4-pentafluoroethyl-phenyl]-nicotinamide;
 2-(4-Fluoro-benzylamino)-N-[3-(pyrrolidin-2-ylmethoxy)-5-trifluoromethyl-phenyl]-nicotinamide;
 N-[4-tert-Butyl-3-(piperidin-4-ylmethoxy)-phenyl]-2-(4-fluoro-benzylamino)-nicotinamide;
 N-[4-tert-Butyl-3-(pyrrolidin-2-ylmethoxy)-phenyl]-2-(4-fluoro-benzylamino)-nicotinamide;
 2-(4-Fluoro-benzylamino)-N-[3-(piperidin-4-ylmethoxy)-5-trifluoromethyl-phenyl]-nicotinamide;
 2-(4-Fluoro-benzylamino)-N-[3-(1-methyl-pyrrolidin-2-ylmethoxy)-5-trifluoromethyl-phenyl]-nicotinamide; and
 2-(4-Fluoro-benzylamino)-N-[4-[1-methyl-1-(1-methyl-piperidin-4-yl)-ethyl]-phenyl]-nicotinamide.--

19. (New) A method of treating cancer in a subject, said method comprising administering a therapeutically effective amount of a compound of Claim 2.

20. (New) A method of treating cancer in a subject, said method comprising administering a therapeutically effective amount of a compound of Claim 3.

21. (New) A method of treating cancer in a subject, said method comprising administering a therapeutically effective amount of a compound of Claim 4.

22. (New) A method of treating cancer in a subject, said method comprising administering a therapeutically effective amount of a compound of Claim 6.

23. (New) A method of treating cancer in a subject, said method comprising administering a therapeutically effective amount of a compound of Claim 7.

24. (New) A method of treating cancer in a subject, said method comprising administering a therapeutically effective amount of a compound of Claim 8.

25. (New) A method of treating cancer in a subject, said method comprising administering a therapeutically effective amount of a compound of Claim 10.

26. (New) A method of treating cancer in a subject, said method comprising administering a therapeutically effective amount of a compound of Claim 18.

27. (New) A method of treating angiogenesis in a subject, said method comprising administering a therapeutically effective amount of a compound of Claim 2.

28. (New) A method of treating angiogenesis in a subject, said method comprising administering a therapeutically effective amount of a compound of Claim 3.

B¹
29. (New) A method of treating angiogenesis in a subject, said method comprising administering a therapeutically effective amount of a compound of Claim 4.

30. (New) A method of treating angiogenesis in a subject, said method comprising administering a therapeutically effective amount of a compound of Claim 6.

31. (New) A method of treating angiogenesis in a subject, said method comprising administering a therapeutically effective amount of a compound of Claim 7.

32. (New) A method of treating angiogenesis in a subject, said method comprising administering a therapeutically effective amount of a compound of Claim 8.

33. (New) A method of treating angiogenesis in a subject, said method comprising administering a therapeutically effective amount of a compound of Claim 10.

34. (New) A method of treating angiogenesis in a subject, said method comprising administering a therapeutically effective amount of a compound of Claim 18.

35. (New) A method of treating proliferation-related disorders in a mammal, said method comprising administering a therapeutically effective amount of a compound of Claim 2.

36. (New) A method of treating proliferation-related disorders in a mammal, said method comprising administering a therapeutically effective amount of a compound of Claim 3.

37. (New) A method of treating proliferation-related disorders in a mammal, said method comprising administering a therapeutically effective amount of a compound of Claim 4.

38. (New) A method of treating proliferation-related disorders in a mammal, said method comprising administering a therapeutically effective amount of a compound of Claim 6.

Bi 39. (New) A method of treating proliferation-related disorders in a mammal, said method comprising administering a therapeutically effective amount of a compound of Claim 7.

40. (New) A method of treating proliferation-related disorders in a mammal, said method comprising administering a therapeutically effective amount of a compound of Claim 8.

41. (New) A method of treating proliferation-related disorders in a mammal, said method comprising administering a therapeutically effective amount of a compound of Claim 10.

42. (New) A method of treating proliferation-related disorders in a mammal, said method comprising administering a therapeutically effective amount of a compound of Claim 18.
